PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY WRITTEN OPINION OF THE see form PCT/ISA/220 INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) see form PCT/ISA/210 (second sheet) Applicant's or agent's file reference FOR FURTHER ACTION see form PCT/ISA/220 See paragraph 2 below International filing date (day/month/year) Priority date (day/month/year) International application No. 27.01.2004 PCT/L2005/000088 25.01.2005 International Patent Classification (IPC) or both national classification and IPC C08F220/22, C08K5/03 **Applicant B.G. POLYMERS** 1. This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II **Priority** ☐ Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability ☑ Box No. IV Lack of unity of invention Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement ☐ Box No. VI Certain documents cited ☐ Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application **FURTHER ACTION** 2. If a demand for international preliminary examination is made, this opinion will usually be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA"). However, this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notifed the International Bureau under Rule 66.1 bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of three months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. 3. For further details, see notes to Form PCT/ISA/220. Name and mailing address of the ISA: **Authorized Officer**



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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/IL2005/000088

| _ | Вох | c No | o. I Basis of the opinion | | | | | | |
|-------------------------------|--|---|--|--|--|--|--|--|--|
| 1. | With the | With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. | | | | | | | |
| | This opinion has been established on the basis of a translation from the original language into the follow language, which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)). | | | | | | | | |
| 2. | With | With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of: | | | | | | | |
| | a. type of material: | | | | | | | | |
| | |) | a sequence listing | | | | | | |
| | | - | table(s) related to the sequence listing | | | | | | |
| b. format of material: | | | | | | | | | |
| | | | in written format | | | | | | |
| | | כ | in computer readable form | | | | | | |
| c. time of filing/furnishing: | | | | | | | | | |
| | Ε |) | contained in the international application as filed. | | | | | | |
| | |] | filed together with the international application in computer readable form. | | | | | | |
| | E | כ | furnished subsequently to this Authority for the purposes of search. | | | | | | |
| 3. | | has | addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto is been filed or furnished, the required statements that the information in the subsequent or additional poles is identical to that in the application as filed or does not go beyond the application as filed, as propriate, were furnished. | | | | | | |
| 4 | Additional comments: | | | | | | | | |

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/IL2005/000088

| _ | Box No. IV Lack of unity of invention | | | | | | | | | | | | |
|-------------------------------------|---|---|-------------|------------------|---------------|-------------|----------------|-------------|------------------|--|--|--|--|
| 1. | ☐ In re | In response to the invitation (Form PCT/ISA/206) to pay additional fees, the applicant has: | | | | | | | | | | | |
| | ☐ paid additional fees. | | | | | | | | | | | | |
| | | paid additional fees | s under pi | rotest. | | | | | | | | | |
| | | • | • | | | | | | | | | | |
| | the a | This Authority found that the requirement of unity of invention is not complied with and chose not to invite the applicant to pay additional fees. | | | | | | | | | | | |
| 3. | This Authority considers that the requirement of unity of invention in accordance with Rule 13.1, 13.2 and 13 | | | | | | | | | | | | |
| | □ comp | | | | | | | | | | | | |
| | ⊠ not co | omplied with for the foll | owing rea | asons: | | | | | | | | | |
| | see | separate sheet | | | | | | | | | | | |
| 4. | Consequ | ently, this report has b | een estal | olished in I | respect of th | e following | g parts of the | internation | nal application: | | | | |
| | ☑ all parts. | | | | | | | | | | | | |
| ☐ the parts relating to claims Nos. | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | Box No. industria | V Reasoned stater al applicability; citation | | | | | | , inventive | e step or | | | | |
| 1. | Statemer | nt | • | | | | | | | | | | |
| | Novelty (| N) | Yes: No: | Claims Claims | 1-65 | | | | | | | | |
| | Inventive | step (IS) | Yes: No: | Claims Claims | 1-65 | | | | | | | | |
| | Industrial | applicability (IA) | Yes: No: | Claims Claims | 1-65 | | | | | | | | |
| 2. | Citations | and explanations | | | | | | | | | | | |

see separate sheet

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IAP11 Rec'd PCT/PTO & S JUL 2005

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (SEPARATE SHEET)

PCT/IL2005/000088

International application No.

Re Item IV

In order to avoid any objection under Rule 13.1 PCT the subject-matter of claims 36 and 45 should depend to claim 1 so that a single inventive concept may clearly be established.

Re Item V

1. Reference is made to the following documents:

D1: US-A-4 128 709 (examples 8-11, 22-25)

D2: GB-A-2 018 750 (examples 5, 7, 9)

A polymer according to claim 1 is known from D1-D2.
 Therefore, the subject-matter of claim 1 is not novel under article 33(2) PCT. The subject-matter of claims 2-65 is either not novel with regard to D1-D2 or would not appear to be inventive with regard to this teaching (art. 33(1) PCT).

3. Industrial applicability is given (Article 33(4) PCT).